Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 23 May 2024 until 23:59 on Friday 24 May 2024

Forecast Issued on Wednesday 22 May 2024 at 15:45

Confidence: High for low cloud and rain through Thursday, Moderate for intensity of rain. Moderate for an improvement through Friday and Saturday.

Headline for Thursday 23 May 2024: Low cloud with persistent but gradually easing rain.

Mountain weather hazards on Thursday 23 May 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
80%	80%	80%	70%	70%	70%	60%	60%

Forecast for Thursday 23 May 2024

Weather: Widespread and persistent rain, sometimes heavy in the morning, though generally trending lighter later in the day. Extensive cloud covering hill tops and many slopes throughout.

Chance of cloud-free hill tops above 800m: 5%

Low Cloud and visibility: Broken to overcast cloud, bases widely obscuring hill tops over 400m, lowering further on western upslopes to 200-300m. Visibility moderate to poor, poor to very poor in cloud at elevation and heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 23 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/45 NW	35/44 NW	34/43 NW	36/46 NW	29/39 NW	27/36 NW	25/33 NW	22/28 NW	17/23 NW
600	25/34 NW	25/33 NW	25/33 NW	27/36 NW	22/31 NW	21/29 NW	19/26 NW	15/21 NW	12/17 NW
300	18/31 NW	18/30 NW	17/30 NW	20/32 NW	17/28 NW	16/28 NW	14/24 NW	11/19 NW	9/16 NW
Valley	19/32 NW	18/31 NW	18/31 NW	20/33 NW	18/31 NW	17/29 NW	15/25 NW	12/21 NW	10/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	4/-3	3/-4	3/-4	4/-2	4/-2	4/-2	4/-2	4/-1
600	7/2	6/0	5/-0	5/-0	6/1	6/1	6/2	6/2	6/2
300	8/5	7/3	7/3	7/2	7/4	8/4	8/4	8/4	7/5
Valley	10/6	9/5	8/4	8/4	9/5	9/5	9/6	9/6	8/6
Freezing Level*	2100m	2000m	1900m	2000m	2100m	2200m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A wet day with very poor visibility. Good navigational skills, sturdy footwear and quality waterproof layers necessary.

Forecast for Friday 24 May 2024

Weather: A rather cloudy day once again but bases higher than Thursday. Light rain in the morning will become patchy and mostly dry into the afternoon and evening. Clear spells possible overnight.

Maximum wind: Northwesterly 20mph.

Chance of cloud-free hill tops above 800m: 20% becoming 70% later in the afternoon.

Low Cloud and visibility: Extensive cloud with bases down to 300m initially, these lifting through the day, with bases around 800-1000m into the afternoon, with summits potentially cloud free for a time. Visibility generally poor in cloud and rain/drizzle initially, becoming generally good in dry spells and as clouds lift above summits.

Temperature: **Valleys:** Plus 9 Celsius becoming 15 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1545 on Wed 22 May 2024

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